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Alcatel Intellectual Property	Department Stuttgart
Rausch, Gabriele, Dr.	

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Zeichen/Ref. 113 590	Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°. 02360289.9-1249-
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire ALCATEL	

COMMUNICATION

The abo	European ove-mention	Patent Office herewith transmined European patent application	ts as an enclosure the E n.	European search report for the
If a	pplicable, c	opies of the documents cited in	the European search r	eport are attached.
	Additional as well.	set(s) of copies of the docume	nts cited in the Europea	n search report is (are) enclosed
The	following s	specifications given by the appli	cant have been approve	ed by the Search Division:
	X	abstract	☐ title	
	The abstra	act was modified by the Search ation.	Division and the definition	ve text is attached to this
The	following fi	igure will be published together	with the abstract:	1

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





EUROPEAN SEARCH REPORT

Application Number EP 02 36 0289

	DOCUMENTS CONSIDER	ED TO BE RELEVANT	•	
Category	Citation of document with indica of relevant passages	ation, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
A	WO 02 078381 A (OBNEX; FRIES HENRIK (SE)) 3 October 2002 (2002-1 * abstract * * page 1, line 6 - line* page 4, line 11 - page 4	.0-03) ne 15 *	1-7	H04L12/28
A	US 2001/041568 A1 (HUG 15 November 2001 (2001 * abstract * * page 1, paragraph 7 * page 1, paragraph 10	-11-15) *	1-7	
				TECHNICAL FIELDS SEARCHED (Int.CI.7)
	The present search report has been	drawn up for all claims		
	Place of search	Date of completion of the search		Examiner
	THE HAGUE ATEGORY OF CITED DOCUMENTS	16 July 2003	Lare	cinese, C
X : parti Y : parti docu A : techi	cularly relevant if taken alone cularly relevant if combined with another ment of the same category nological background -written disclosure	E : earlier patent after the filing D : document cite L : document cite	document, but publis date ed in the application ed for other reasons	shed on, or
P: inter	mediate document	document	e same patent family	, corresponding

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 02 36 0289

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Publicatio date	Patent family member(s)		Publication date	t	Patent document cited in search repor	
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		NONE	15-11-2001	A1	2001041568	US
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